10					PTO/SB/01 MOI	DIFIED BY A	T&T COR
	DECLARATION		Attorney Docket Number	20100084			
	UTILITY OR DE		First Named Inventor	Ti Lo			
ĺ	PATENT APPLIC	ATION	COMPLETE IF KNOWN				
\boxtimes	 ✓ Declaration Submitted OR with Initial Filing Declaration submitted after Initial Filing	submitted after	Application Number				
			Filing Date				
			Group Art Unit				
			Examiner Name				
As a b	elow named inventor, I her	eby declare that:					
I believ	e I am the original, first and	sole inventor(if only or	e as stated below next to my name. ne name is listed below) or an original, sought on the invention entitled:	first and joint inventor (if p	olural names are	e listed belo	w) of the
	V	Turbo Ch	annel Estimation For OF	DM Systems			
			(Title of Invention)				
the spe	ecification of which						
is	attached hereto						
OF		ad States Application (Number of BCT International				
ш	pplication Number	and was amended or	Number or PCT International n (if applicable).	•. •			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
			aterial to patentability as defined in Title				
certifica have als	ite, or § 365(a) of any PCT is	international application king the box, any fore	nited States Code § 119 (a)-(d) or § 3 on which designated at least one count eign application for patent or inventor's claimed.	v other than the United S	States of Americ	a listed he	hae wole
Pric	or Foreign Application Number(s)		Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Attach	ned?
				(11111/00/1111)	Viaillieu	YES	NO

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Application Number(s)

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) below.

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

Filing Date(MM/DD/YYYY)

Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto





DECLARATION - Utility or Design Patent Application

	DECLARATION	- 01	ility or	Des	ign Pate	ent A	ppiicauc	<u>)[]</u>	
below and, insofar by the fire, paragra	benefit under 35 U.S.C. 120 of any United as the subject matter of each of the claims uph of 35 U.S.C. 112, I acknowledge the clate of the prior application and the national	of this app luty to disc	olication is not d close informatio	disclosed in on which is	the prior United S material to patent	tates or PC1	International appli	cation in the	manner provided
U.S. Pare	nt Application or PCT Parent		Parent Fil	ling Date			Parent Patent	Number	
	Number		(MM/DD/	/YYYY)			(if applic	able)	
· · · · · · · · · · · · · · · · · · ·									
	.S. or PCT International application number								
As a named inve	ntor, I hereby appoint the following regard amendments therein, to receive t	gistered p	ractitioner(s)	with full p	ower of substitu	tion and rev	vocation, to prose	ecute this a	pplication, to
make alterations	and amendments therein, to receive t	ne patem				tent and the	ademark Office C	omicolea ti	iciewitii.
Customer	Number			ustomer N ode Label	lumber Bar here				
: CR									
Registered	I practitioner(s) name/registration number list	sted below		ė					
	Name		Registration Number			Name			Registration Number
CANAVAN, R	ANAVAN, Robert T. 37592 CONOVER, Michele L. 34962			34962					
DELACRUZ,	Cedric G		36498	DWORETSKY, Samuel H.			27873		
GARG, Rohini K 45272 GORRIE, Gregory J.					36530				
ISAACSON, Thomas M. 44166 LEE, Benjam			Benjamin						
LEVY, Robe			28234		HAN, Susar				35948
I also appoint the following additional registered practitioner(s) named on the Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C modified by AT&T Corp.) attached hereto with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.									
Direct all Corr	respondence to:								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below				address below					
NAME									
ADDRESS	AT&T CORP. P.O. Box 41	.10	·					· · · · · · · · · · · · · · · · · · ·	
CITY									
COUNTRY United States of America			FAX 732-368-693				8-6932		
these statements w	at all statements made herein of my own kn ere made with the knowledge that willful fal atements may jeopardize the validity of the	se stateme	ents and the like	e so made a	ire punishable by f	nation and be ine or imprise	elief are believed to onment, or both, un	be true; and der 18 U.S.C	further that C. 1001 and that
Name of Sole or First Inventor A petition has been filed for this unsigned inventor									
Nam	Titus Lo								
∳ignatui	re Total						Date 6/c	8/200	
Cilizenshi	p Canada	_							

Name of Sole or First Inventor

Name Titus Lo

Signature

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Address (line 3) King County

Address (line 4) Washington

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Additional Inventors are being named on the 1 seperately numbered sheets attached hereto

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Attorney Docket Number: 2001-0084

DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet Page of			
	Name of Additi	ional Joint Inventor, if any:	etition has been filed for this unsigned inventor			
Ì	Name	Ruifeng Wang				
ı	Signature	Kinsleywang	Date Apr. 25, 2001			
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ارة	Citizenship					
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L	Address (line 5)					
Ļ	Zip Code					
1	Name of Addition	onal Joint Inventor, if any:	etition has been filed for this unsigned inventor			
ŀ	Name	- here and the second s				
-	Signature		Date			
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ŀ	Address (line 1)					
ŀ	Address (line 2)					
F	Address (line 3)					
ŀ	Address (line 4)					
ŀ	Address (line 5)					
L	Zip Code	and laint Inventor if any	tition has been filed for this unsigned inventor			
H		onal Joint Inventor, if any:	tition has been filed for this unsigned inventor			
\vdash	Name					
\vdash	Signature		Date			
ŀ	Citizenship	11-				
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+	Address (line 3)					
\vdash	Address (line 4)					
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S	Zip Code END TO: Assistant C	Commissioner for Patents, Box Patent Application, Washin	naton, DC 20231			

Attorney Docket Number: 2001-0084

DECLARATIO	•	Registered Practitioner Information (Supplemental Sheet)		
Name	Registration Number	Name	Registration Number	
MONKA, Gary H.	35290	NAVON, Jeffrey M	32711	
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SZWERC, Christine	43177	ZIEROTH, Lee W.	28550	
* ************************************				
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